Manhole Inspection Summary N			Manhole # S45I019MH
Printed On: 10/1	6/2009		Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 45	Node: 019	Status: Found	Insp Date: 7/30/09 10:26 AM
Incomplete Cor	mments	Crew: REI2	
			Inspector: paulfry
			Firm: ATS
Location	Address: 1919 GOU	JGH ST	Cross Street: S CHAPEL ST
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shanar Circular	Diameter: 24	(in) Longth ((in) Diet A/D Crade ((in)
Cover	Shape: Circular Type: Sanitary	Condition: Sour	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.) nd Cover Material: Cast Iron
Properties:			☐ Water Tight Insert
	Offset: 0 (in.)	Condition: 🗸 Sound	
Chimney / Frame Adjustment			
Condition:	_	_	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall
Corbel	Material: Brick	☐ Parge	
	✓ Sound ☐ Crack		☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None	☐ Cracks ☐ Mort	tar Roots Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular Di	ameter: 48 (in.) Leng	gth: 0 (in.)
Condition:		_	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None	☐ Cracks ☐ Mort	tar Roots Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # \$45I__019MH

Printed On: 10/16/2009 Page 2 of 4

Location View



Miscellaneous



PAVEMENT MARKED

Defect 1



CORRODED STEPS

Top View



Defect 2



DEBRIS ON BENCH

Manhole Inspection Summary

Manhole # S45I 019MH

12 O'Clock Outflow

3 O'Clock Inflow

Printed On: 10/16/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.37 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.25 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$45I__019MH

6 O'Clock Inflow

Printed On: 10/16/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: **10.98** (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: **1** (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Cracked

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection